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	Application No.	Applicant(s)		
Notice of Allowability	10/080,586	AIBARA ET AL.		
	Examiner	Art Unit		
	Stephone B. Allen	2878		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subje-	application. If not included tion will be mailed in due co	urse. <b>THIS</b>	
1. X This communication is responsive to the amendment filed	on 10 November 2003.			
2. ☑ The allowed claim(s) is/are <u>1-11</u> .				
3. $igotimes$ The drawings filed on 25 February 2002 and 10 November				
<ol> <li>Acknowledgment is made of a claim for foreign priority ut</li> <li>a)   All b)   Some* c)   None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (f).			
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.			
2. Certified copies of the priority documents have	e been received in Application No	· ·		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in t	his national stage application	n from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:		. dotamal womba-41-w/ at	i.e: .	
5. Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specific	ation or in an Application Data Sh		specific	
<ul> <li>(a)               The translation of the foreign language provisional as a claim for domestic priority using the first sentence of the specification or in an Application.</li> </ul>	nder 35 U.S.C. §§ 120 and/or 12	1 since a specific reference	was included	
Applicant has THREE MONTHS FROM THE "MAILING DATE" or below. Failure to timely comply will result in ABANDONMENT of				
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			TICE OF	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No</li> </ol>		rO-948) attached		
(b) ☐ including changes required by the proposed drawing of	correction filed, which has	been approved by the Exam	miner.	
(c) [] including changes required by the attached Examiner	s Amendment / Comment or in th	e Office action of Paper No.	·	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ick) of	
9. $\hfill \square$ DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T			e the	
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal	Patent Application (PTO-15	52)	
<ul> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08)</li> <li>Paper No.</li> </ul>		6☐ Interview Summary (PTO-413), Paper No		
	3), 7□ Examiner's Amen	7☐ Examiner's Amendment/Comment		
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Stater 9∐ Other	ment of Reasons for Allowar	ice	
		Stephone B. Allen Primary Examiner Art Unit: 2878		

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Examiner acknowledges receipt of the corrected drawing of Figure 10, filed 10 November 2003. The drawing is approved and accepted by examiner.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose, either singly or in combination, a semiconductor integrated circuit device comprising a differential means for obtaining a difference between codes of adjacent pixels in regard to the same color among preceding and succeeding digital signal pixel data after the AD conversion and before outputting to outside of the semiconductor integrated circuit device, and a code conversion means for code conversion of an output of the differential means.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephone B. Allen whose telephone number is (703) 308-4828. The examiner can normally be reached on Mon-Thurs from 0900-1700.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on (703) 308-4852. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

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sba